

DGC/KAP

✓ 57987-WO (714)

PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

PCT

To:

PIFFAT, Ph, D.
Intellectual Property Practice Group of
Edwards & Angell, LLP
P.O. Box 9169
Boston, MA 02209
ETATS-UNIS D'AMERIQUE

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OCT 18 2004

EDWARDS & ANGELL, LLP
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OGE/KAP
57987-WO (7141)

PATENT COOPERATION TREATY

PCT/US2003/03143

From the INTERNATIONAL BUREAU

PCT

INFORMATION CONCERNING ELECTED
OFFICES NOTIFIED OF THEIR ELECTION

(PCT Rule 61.3)

To:

PIFFAT, Ph. D.
Intellectual Property Practice Group of
Edwards & Angell, LLP
P.O. Box 9169
Boston, MA 02109
ETATS-UNIS D'AMERIQUE

RECEIVED
SEP 09 2004

EDWARDS & ANGELL, LLP
IP DOCKETING DEPT. (BOS)

IMPORTANT INFORMATION

Date of mailing (day/month/year) 02 September 2004 (02.09.2004)		
Applicant's or agent's file reference 57987-PCT		
International application No. PCT/US2003/031430	International filing date (day/month/year) 03 October 2003 (03.10.2003)	Priority date (day/month/year) 04 October 2002 (04.10.2002)
Applicant CARITAS ST.ELISABETH'S MEDICAL CENTER OF BOSTON, INC. et al		

1. The applicant is hereby informed that the International Bureau has, according to Article 31(7), notified each of the following Offices of its election:
- EP:** AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR
National: BG, CA, CN, CZ, DE, JP, KP, KR, MN, NO, PL, RO, RU, SK, US

2. The following Offices have waived the requirement for the notification of their election; the notification will be sent to them by the International Bureau only upon their request:

AP: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW

EA: AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

OA: BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

National: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BR, BY, BZ, CH, CO, CR, CU, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MW, MX, MZ, NZ, OM, PH, PT, SC, SD, SE, SG, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW

3. The applicant is reminded that he must enter the "national phase" before the expiration of 30 months from the priority date before each of the Offices listed above. This must be done by paying the national fee(s) and furnishing, if prescribed, a translation of the international application (Article 39(1) (a)), as well as, where applicable, by furnishing a translation of any annexes of the international preliminary examination report (Article 36(3) (b) and Rule 74.1).

Some offices have fixed time limits expiring later than the above-mentioned time limit. For detailed information about the applicable time limits and the acts to be performed upon entry into the national phase before a particular Office, see Volume II of the PCT Applicant's Guide.

The entry into European regional phase is postponed until 31 months from the priority date for all States designated for the purposes of obtaining a European patent.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Yolaine Cussac
Facsimile No.+41 22 740 14 35	Facsimile No.+41 22 338 70 80

DGC/KAP

57987-WO (71417)

PATENT COOPERATION TREATY

From the
INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

PCT

To:

KATHRYN A. PIFFAT PH.D.
INTELLECTUAL PROPERTY PRACTICE GROUP
OF
EDWARD & ANGELL, LLP
P.O. BOX 9169
BOSTON, MASSACHUSETTS 02209

NOTIFICATION OF RECEIPT
OF DEMAND BY COMPETENT INTERNATIONAL
PRELIMINARY EXAMINING AUTHORITY

(PCT Rules 59.3(e) and 61.1(b), first sentence
and Administrative Instructions, Section 601(a))

AUG 09 2004

Date of mailing
(day/month/year)

05 AUG 2004

Applicant's or agent's file reference

57987-PCT(71)

IMPORTANT NOTIFICATION

International application No.

PCT/US03/31430

International filing date (day/month/year)

03 Oct 2003

Priority date (day/month/year)

04 Oct 2002

Applicant

CARITAS ST. ELIZABETH'S MEDICAL CENTER OF BOSTON, INC.

1. The applicant is hereby notified that this International Preliminary Examining Authority considers the following date as the date of receipt of the demand for international preliminary examination of the international application:

30 April 2004

2. That date of receipt is:



the actual date of receipt of the demand by this Authority (Rule 61.1(b)).



the actual date of receipt of the demand on behalf of this Authority (Rule 59.3(e)).



the date on which this Authority has, in response to the invitation to correct defects in the demand (Form PCT/IPEA/404), received the required corrections.

3. ☐ **ATTENTION:** That date of receipt is **AFTER** the expiration of 19 months from the priority date. Consequently, the election(s) made in the demand does (do) not have the effect of postponing the entry into the national phase until 30 months from the priority date (or later in some Offices) (Article 39(1)). Therefore, the acts for entry into the national phase must be performed within 20 months from the priority date (or later in some Offices) (Article 22). For details, see the *PCT Applicant's Guide*, Volume II.



(If applicable) This notification confirms the information given by telephone, facsimile transmission or in person on:

4. Only where paragraph 3 applies, a copy of this notification has been sent to the International Bureau.

Name and mailing address of the IPEA/
Mail Stop PCT, Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450

Facsimile No. 703-305-3230

Form PCT/IPEA/402 (July 1998)

Authorized officer

Reginald Shon
Telephone No. 203-305-3691

PATENT COOPERATION TREATY

NOTED ON SYSTEM

PCT

NOTIFICATION CONCERNING
SUBMISSION OR TRANSMITTAL
OF PRIORITY DOCUMENT

(PCT Administrative Instructions, Section 411)

From the INTERNATIONAL BUREAU

To:

PIFFAT, Ph, D.
Intellectual Property Practice
Group of
Edwards & Angell, LLP
P.O. Box 9169
Boston, MA 02209
United States of America

RECEIVED

JAN 02 2004

EDWARDS & ANGELL, LLP
IP DOCKETING DEPT. (BOS)

Date of mailing (day/month/year) 16 December 2003 (16.12.03)	IMPORTANT NOTIFICATION
Applicant's or agent's file reference 57987-PCT	
International application No. PCT/US03/31430	International filing date (day/month/year) 03 October 2003 (03.10.03)
International publication date (day/month/year) Not yet published	Priority date (day/month/year) 04 October 2002 (04.10.02)
Applicant CARITAS ST.ELISABETH'S MEDICAL CENTER OF BOSTON, INC. et al	

1. The applicant is hereby notified of the date of receipt (except where the letters "NR" appear in the right-hand column) by the International Bureau of the priority document(s) relating to the earlier application(s) indicated below. Unless otherwise indicated by an asterisk appearing next to a date of receipt or by the letters "NR" in the right-hand column, the priority document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
2. This updates and replaces any previously issued notification concerning submission or transmittal of priority documents.
3. An asterisk(*) appearing next to a date of receipt, in the right-hand column, denotes a priority document submitted or transmitted to the International Bureau but not in compliance with Rule 17.1(a) or (b). In such a case, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.
4. The letters "NR" appearing in the right-hand column denote a priority document which was not received by the International Bureau or which the applicant did not request the receiving Office to prepare and transmit to the International Bureau, as provided by Rule 17.1(a) or (b), respectively. In such a case, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.

<u>Priority date</u>	<u>Priority application No.</u>	<u>Country or regional Office or PCT receiving Office</u>	<u>Date of receipt of priority document</u>
04 Octo 2002 (04.10.02)	60/416,334	US	05 Dece 2003 (05.12.03)

The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20, Switzerland

Facsimile No. (41-22) 338-7080

Authorized officer

Chantal DERUAZ

Telephone No. (41-22) 338 8323

PATENT COOPERATION TREATY

(71417)
PCT

57987

W

DEC/1/03

From the INTERNATIONAL BUREAU

NOTIFICATION OF THE RECORDING
OF A CHANGE(PCT Rule 92bis.1 and
Administrative Instructions, Section 422)

To:

PIFFAT, Ph, D.
Intellectual Property Practice
Group of
Edwards & Angell, LLP
P.O. Box 9169
Boston, MA 02209
United States of America

RECEIVED

MAY 10 7 2004

EDWARDS & ANGELL, LLP
IP DOCKETING DEPT. (BOS)

Date of mailing (day/month/year) 28 April 2004 (28.04.2004)	IMPORTANT NOTIFICATION
Applicant's or agent's file reference 57987-PCT	
International application No. PCT/US2003/031430	International filing date (day/month/year) 03 October 2003 (03.10.2003)

1. The following indications appeared on record concerning:

☒ the applicant ☒ the inventor ☐ the agent ☐ the common representative

Name and Address LORSORDO, Douglas, W. 22 Jefferson Road Winchester, MA 01890 United States of America	State of Nationality US	State of Residence US
	Telephone No.	
	Facsimile No.	
	Teleprinter No.	

2. The International Bureau hereby notifies the applicant that the following change has been recorded concerning:

☐ the person ☒ the name ☐ the address ☐ the nationality ☐ the residence

Name and Address LOSORDO, Douglas, W. 22 Jefferson Road Winchester, MA 01890 United States of America	State of Nationality US	State of Residence US
	Telephone No.	
	Facsimile No.	
	Teleprinter No.	

3. Further observations, if necessary:
Correction of spelling.

4. A copy of this notification has been sent to:

<input checked="" type="checkbox"/> the receiving Office	<input checked="" type="checkbox"/> the designated Offices concerned
<input checked="" type="checkbox"/> the International Searching Authority	<input type="checkbox"/> the elected Offices concerned
<input type="checkbox"/> the International Preliminary Examining Authority	<input type="checkbox"/> other:

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No. (41-22) 338.70.80	Authorized officer Norbert RIGHETTO Telephone No. (41-22) 338 9889
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From the INTERNATIONAL BUREAU

PCT NOTED ON SYSTEM**NOTICE INFORMING THE APPLICANT OF THE
COMMUNICATION OF THE INTERNATIONAL
APPLICATION TO THE DESIGNATED OFFICES**

(PCT Rule 47.1(c), first sentence)

To:
PIFFAT, Ph, D.
Intellectual Property Practice Group of
Edwards & Angell, LLP
P.O. Box 9169
Boston, MA 02209
ETATS-UNIS D'AMERIQUE**RECEIVED**

MAY 03 2004

EDWARDS & ANGELL, LLP
IP DOCKETING DEPT. (BOS)

Date of mailing (day/month/year) 22 April 2004 (22.04.2004)		IMPORTANT NOTICE	
Applicant's or agent's file reference 57987-PCT			
International application No. PCT/US2003/031430	International filing date (day/month/year) 03 October 2003 (03.10.2003)	Priority date (day/month/year) 04 October 2002 (04.10.2002)	
Applicant CARITAS ST.ELISABETH'S MEDICAL CENTER OF BOSTON, INC. et al			

1. Notice is hereby given that the International Bureau has **communicated**, as provided in Article 20, the international application to the following designated Offices on the date indicated above as the date of mailing of this notice:

AU, AZ, BY, CH, CN, CO, DZ, EP, HU, JP, KG, KP, KR, MD, MK, MZ, RU, TM, US

In accordance with Rule 47.1(c), third sentence, those Offices will accept the present notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

2. The following designated Offices have waived the requirement for such a communication at this time:

AE, AG, AL, AM, AP, AT, BA, BB, BG, BR, BZ, CA, CR, CU, CZ, DE, DK, DM, EA, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, ID, IL, IN, IS, KE, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MG, MN, MW, MX, NO, NZ, OA, OM, PH, PL, PT, RO, SC, SD, SE, SG, SK, SL, TJ, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW

The communication will be made to those Offices only upon their request. Furthermore, those Offices do not require the applicant to furnish a copy of the international application (Rule 49.1(a-bis)).

3. Enclosed with this notice is a copy of the international application as published by the International Bureau on 22 April 2004 (22.04.2004) under No. WO 2004/032709

4. TIME LIMITS for filing a demand for international preliminary examination and for entry into the national phase

The applicable time limit for entering the national phase will, **subject to what is said in the following paragraph**, be **30 MONTHS** from the priority date, not only in respect of any elected Office if a demand for international preliminary examination is filed before the expiration of **19 months** from the priority date, but also in respect of any designated Office, in the absence of filing of such demand, where Article 22(1) as modified with effect from 1 April 2002 applies in respect of that designated Office. For further details, see *PCT Gazette* No. 44/2001 of 1 November 2001, pages 19926, 19932 and 19934, as well as the *PCT Newsletter*, October and November 2001 and February 2002 issues.

In practice, **time limits other than the 30-month time limit** will continue to apply, for various periods of time, in respect of certain designated or elected Offices. For **regular updates on the applicable time limits** (20, 21, 30 or 31 months, or other time limit), Office by Office, refer to the *PCT Gazette*, the *PCT Newsletter* and the *PCT Applicant's Guide*, Volume II, National Chapters, all available from WIPO's Internet site, at <http://www.wipo.int/pct/en/index.html>.

For filing a demand for international preliminary examination, see the *PCT Applicant's Guide*, Volume I/A, Chapter IX. Only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination (at present, all PCT Contracting States are bound by Chapter II).

It is the applicant's **sole responsibility** to monitor all these time limits.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer Yolaine Cussac
Facsimile No.+41 22 740 14 35	Telephone No.+41 22 338 83 38